

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042324\
 Data File : PQ066206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 13:06
 Operator : YP\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242ICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 22:31:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 22:29:25 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.440	2.734	20308640	30337588	4.482	4.486
2) SA Decachlor...	8.649	7.499	12033237	32984535	4.686	4.699
Target Compounds						
16) L4 AR-1242-1	4.551	3.732	4849645	10035109	41.684	49.489
17) L4 AR-1242-2	4.571	3.747	7930691	14005147	45.212	48.277
18) L4 AR-1242-3	4.628	3.906	4978793	7833751	45.289	48.759
19) L4 AR-1242-4	4.721	3.992	3672292	7354702	41.835	48.835
20) L4 AR-1242-5	5.440	4.487	3977744	9564518	42.615	48.492

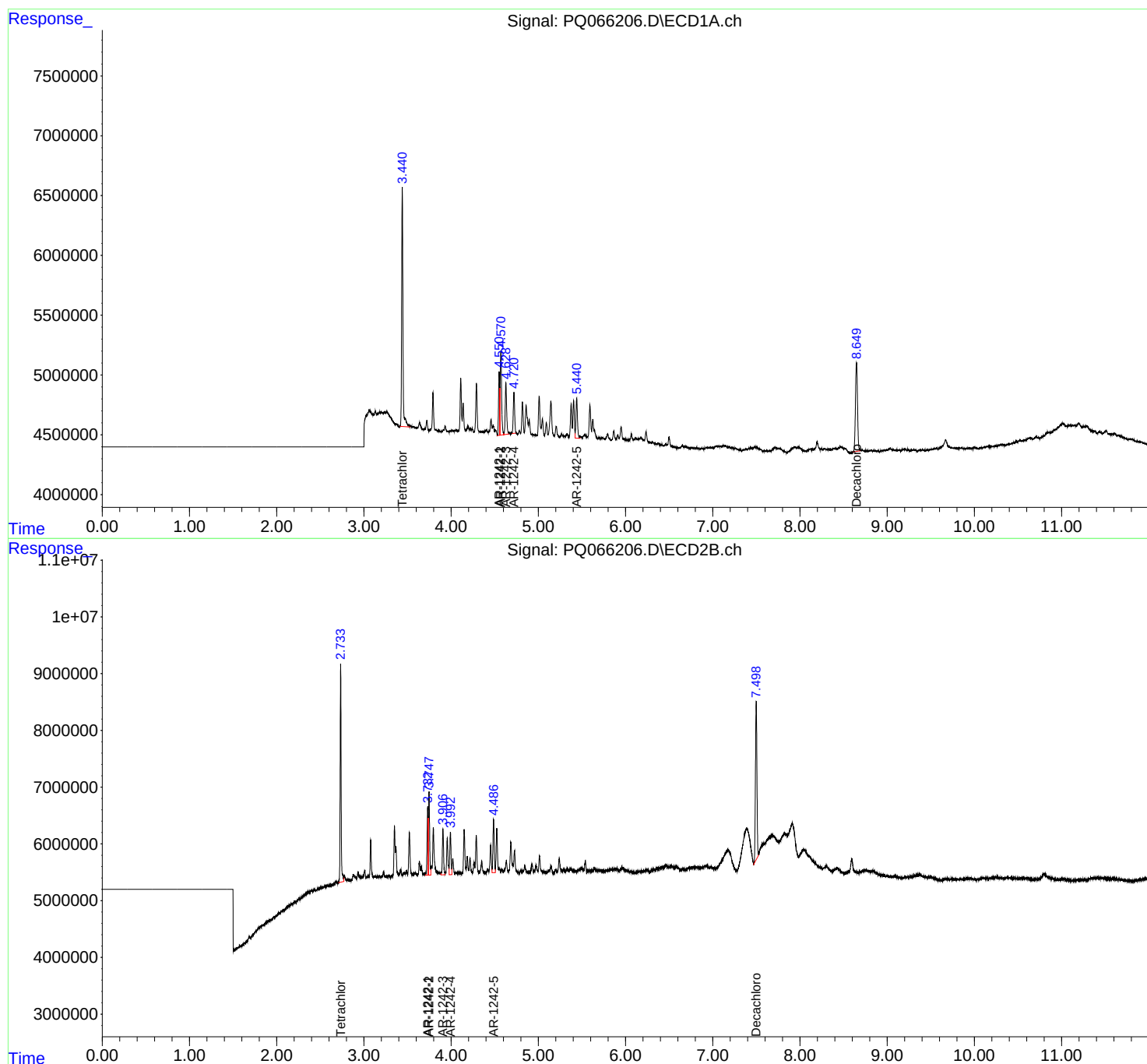
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

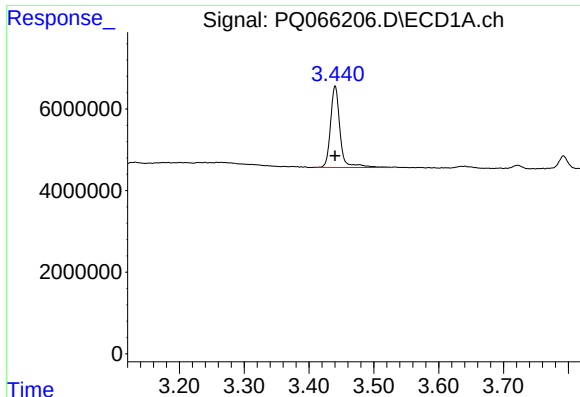
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042324\
Data File : PQ066206.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2024 13:06
Operator : YP\AJ
Sample : AR1242ICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 22:31:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 22:29:25 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

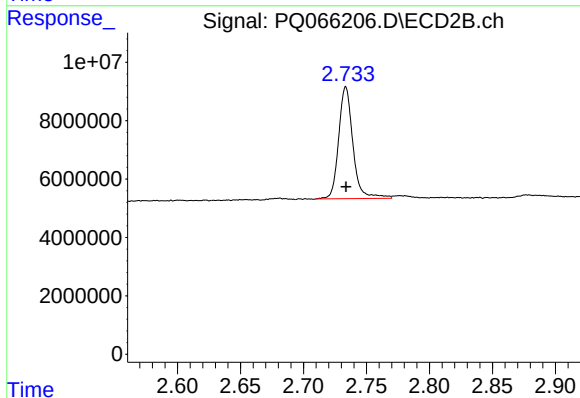




#1 Tetrachloro-m-xylene

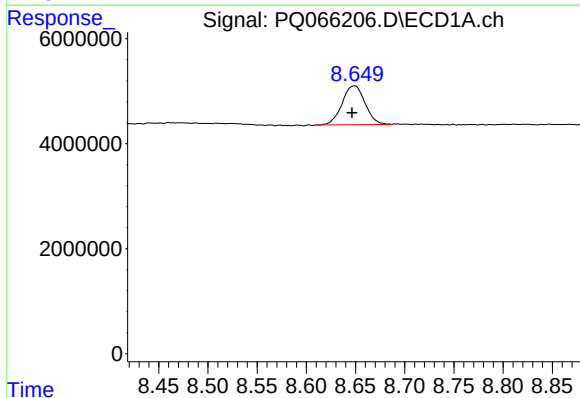
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 20308640
Conc: 4.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC050



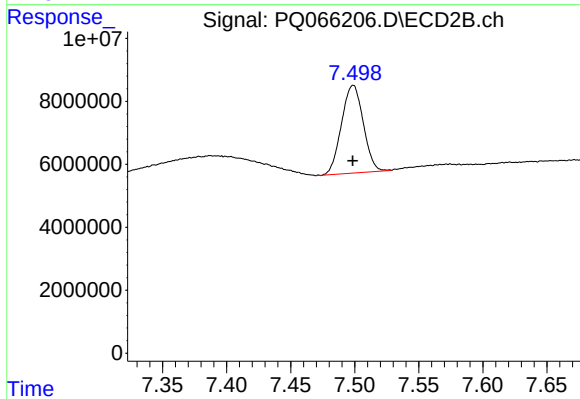
#1 Tetrachloro-m-xylene

R.T.: 2.734 min
Delta R.T.: 0.000 min
Response: 30337588
Conc: 4.49 ng/ml



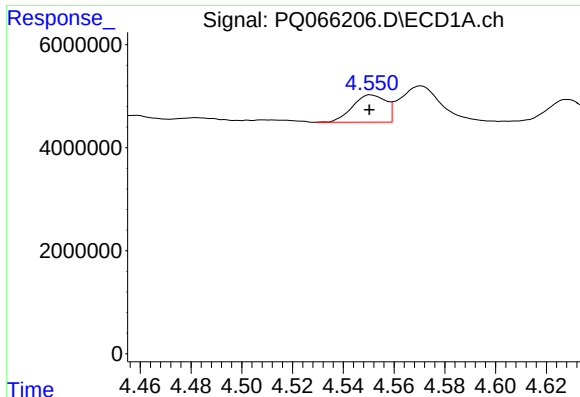
#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: 0.003 min
Response: 12033237
Conc: 4.69 ng/ml



#2 Decachlorobiphenyl

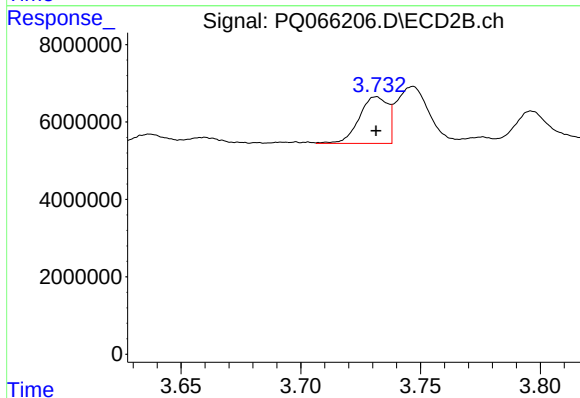
R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 32984535
Conc: 4.70 ng/ml



#16 AR-1242-1

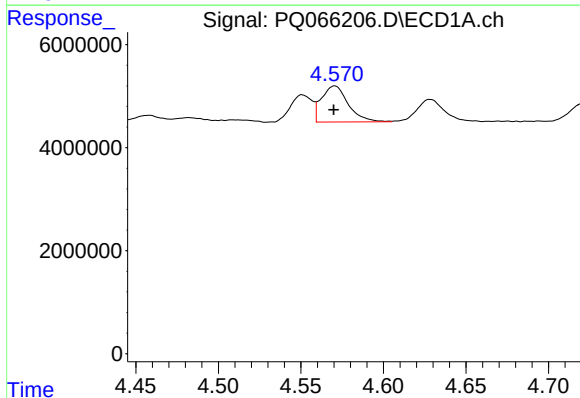
R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 4849645
Conc: 41.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC050



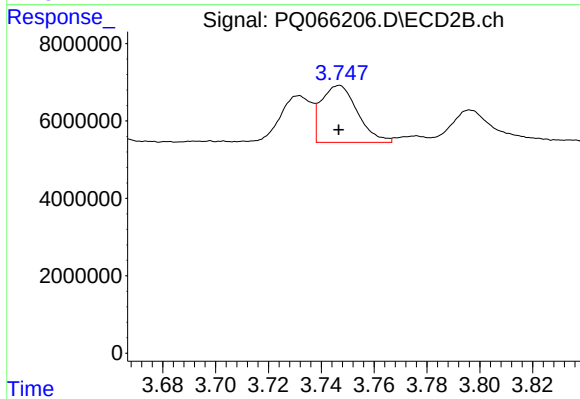
#16 AR-1242-1

R.T.: 3.732 min
Delta R.T.: 0.000 min
Response: 10035109
Conc: 49.49 ng/ml



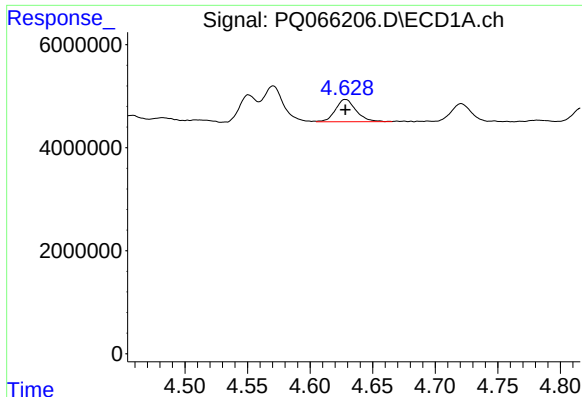
#17 AR-1242-2

R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 7930691
Conc: 45.21 ng/ml



#17 AR-1242-2

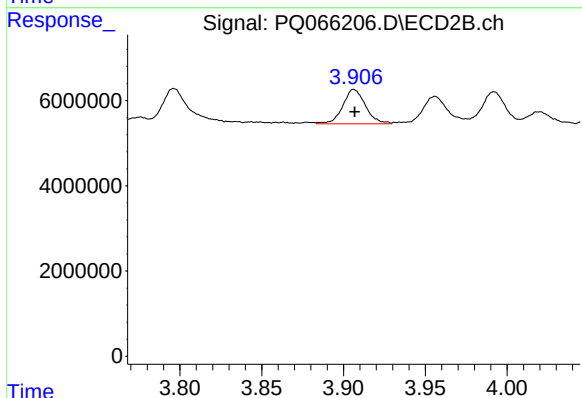
R.T.: 3.747 min
Delta R.T.: 0.000 min
Response: 14005147
Conc: 48.28 ng/ml



#18 AR-1242-3

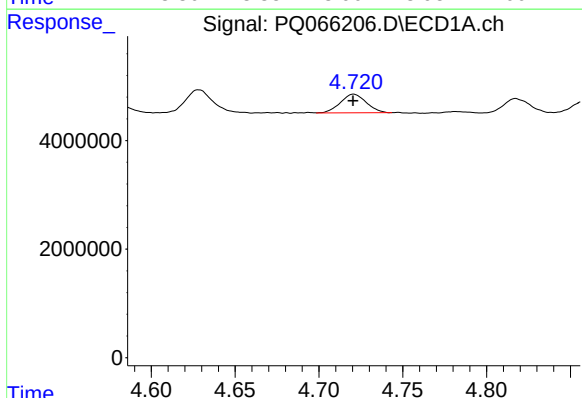
R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 4978793
Conc: 45.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC050



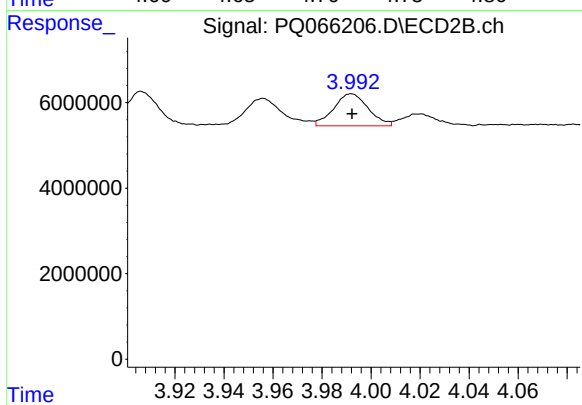
#18 AR-1242-3

R.T.: 3.906 min
Delta R.T.: 0.000 min
Response: 7833751
Conc: 48.76 ng/ml



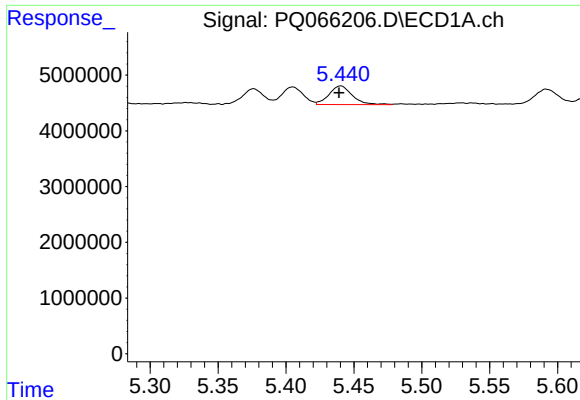
#19 AR-1242-4

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 3672292
Conc: 41.83 ng/ml



#19 AR-1242-4

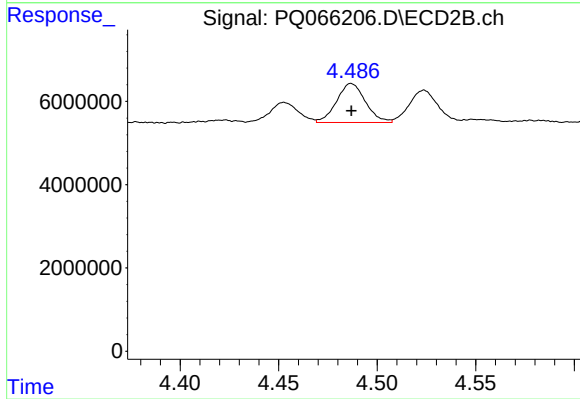
R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 7354702
Conc: 48.84 ng/ml



#20 AR-1242-5

R.T.: 5.440 min
Delta R.T.: 0.001 min
Response: 3977744
Conc: 42.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC050



#20 AR-1242-5

R.T.: 4.487 min
Delta R.T.: 0.000 min
Response: 9564518
Conc: 48.49 ng/ml